TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))								
Examiner Unassigned	Group Art Unit Unassigned							
Title: METHOD OF DRIVING A COLOR LIQUID CRYSTAL DISPLAY AND DRIVER CIRCUIT FOR DRIVING THE DISPLAY AS WELL AS PORTABLE ELECTRONIC DEVICE WITH THE DRIVER CIRCUIT Address to: Commissioner for Patents B O Boy 1450								
Alexandria, VA 22313-1450 37 CFR 1.97(b) 1. Mathematical Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.								
 37 CFR 1.97(c) The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: 								
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	Examiner Unassigned STAL DISPLAY AND DRIVI PORTABLE ELECTRONIC Indicess to: Indic							

TRANSMITTAL OF INFORMATION DISCLO	Docket No. 15227				
In Re Application: Yoshiharu HASHIMOTO					
Serial No. Filing Date 10/051,567 January 18, 2002	Examiner Unassigned		Group Art Unit Unassigned		
METHOD OF DRIVING A COLOR LIQUID CRYS	RECEIVED				
CIRCUIT FOR DRIVING THE DISPLAY AS WELL AS P DEVICE WITH THE DRIVER CIRCUIT	NOV 1 8 2003 Technology Center 2600				
·	nent of Fee cts to pay the fee set forth in 37 C	:FR 1.1	(7(n))		
as described below. Charge the amount of Credit any overpayment. Charge any additional fee required. Certificate of Transmission by Facsimile* I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (F: (Date) Signature	Certificate of Mailing by First Class Mail I certify that this document and fee is being deposited on 11/10/03 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Signature of Person Mailing Correspondence				
Paul J. Esatto, Jr. Typed or Printed Name of Person Signing Certificate Typed or Printed Name of Person Mailing Certific					
*This certificate may only be used if paying by deposit account. Signature Paul J. Esatto, Jr. Registration No. 30,749 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza Garden City, New York 11530 (516) 742-4343	Dated: November 10, 200	03			

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Yoshiharu HASHIMOTO

Examiner:

Unassigned

Serial No.:

10/051,567

Group Art Unit:

Unassigned

Filed:

January 18, 2002

Docket:

15227

For:

METHOD OF DRIVING A COLOR

Dated:

November 10, 2003

LIQUID CRYSTAL DISPLAY AND DRIVER CIRCUIT FOR DRIVING

THE DISPLAY AS WELL AS PORTABLE

ELECTRONIC DEVICE WITH THE

DRIVER CIRCUIT

RECEIVED

NOV 1 8 2003

Technology Center 2600

Commissioner for Patents P.O. Box 1450 Alexandria, VA 23313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R §§1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

- Japanese Laid-Open Patent No. 10-187106, dated July 14, 1998, together with an English-Language Abstract.
- Japanese Laid-Open Patent Application No. 4-165329, dated June 11, 1992, together with an English-Language Abstract;

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on November 10, 2003.

Dated: November 10, 2003

Paul J./Esatto, Jr.

- 3. Japanese Laid-Open Patent No. 11-282421, dated October 15, 1999, together with an English-Language Abstract;
- 4. Japanese Laid-Open Patent Application No. 8-76726, dated March 22, 1996, together with an English-Language Abstract; and
- 5. Japanese Laid-Open Patent No. 2001-188499, dated July 10, 2001, together with an English-Language Abstract.

The references were cited in a Japanese Office Action dated September 24, 2003 received from the Japanese Patent Office. Applicant is submitting copies of the above-cited references, together with an English translation of the Examiner's comments regarding the references from the Official Action. The relevance of the references is described in the Official Action.

In compliance with the requirements of 37 C.F.R. §1.98(a)(3), as a concise statement of relevance, as it is presently understood by the individual designated in 37 C.F.R. §1.56(c) most knowledgeable about the content of the information, the undersigned attorney of record submits a translation of portions of an official action by a foreign examiner in which the references were cited. The relevance to the pending U.S. patent application is that the references were cited in a foreign patent application on the same subject matter. However, no independent analysis of the references, the accuracy of the statement of the foreign examiner or the claims of the foreign application under the laws of that country or the United States relative to the subject matter claimed in the present application has been made; the present understanding of the contents thereof by the undersigned being based on the translation of the foreign examiner's comments submitted herewith.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R.§ 1.97(b), no statement or fee is required.

Respectfully submitted,

Paul J. Esatto, Jr.

Registration No. 30,749

Scully, Scott, Murphy & Presser 400 Garden City Plaza Garden City, New York 11530 (516) 742-4343

PJE:ae

	• •				Docket Number (Optional) 15227	A	pplication Number		
INFORMATION DISCLOSURE CITATION (Use everal sheets if necessary)			15227 10/051,567 Applicant(s) Yoshiharu HASHIMOTO						
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	NUA	1 3 2003			January 18,	2002	Una	ssigned	
(3)		J. J		U.S. PAT	ENT DOCUMENTS		_		
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	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Trans YES	lation NO
		10-187106	7/14/98	Japan				_	
		4-165329	6/11/92	Japan					
		11-282421	10/15/99	Japan					
		8-76726	3/22/96	Japan					
		2001-188499	7/10/01	Japan					
				OTHER I	DOCUMENTS (Includi	ng Author, Title, D	ate, Pertinent Pa	ges, Etc.)	
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